

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a new utility patent  
application of: **Hsin Fen HSU**

Title of Invention: **HEAT CONDUCTIVITY AND BRIGHTNESS ENHANCING  
STRUCTURE FOR LIGHT-EMITTING DIODE**

Enclosed are:

A specification and 44 claims.

Eight (8) sheets of formal drawings

(Figs. 1, 1A-1N, 2, 2A-2D, 3, 4, 4A-4B, 5, 6, 6A-6D, 7A-7E)

A Combined Declaration and Appointment of Attorney

Assignment to: **Tsung Shin CHEN**

The filing fee has been calculated as shown below:

FOR:	<u>NO. FILED</u>	<u>NO. EXTRA</u>	<u>SMALL</u> <u>ENTITY</u> <u>RATE FEE</u>	<u>LARGE</u> <u>ENTITY</u> <u>RATE FEE</u>
BASIC FEE			<u>\$375.00</u>	<u>\$750.00</u>
TOTAL CLAIMS	44 - 20 =	<u>24</u>	\$ 9. <u>\$216.00</u>	\$18. <u>      </u>
INDEP CLAIMS	1 - 3 =	<u>0</u>	\$ 42. <u>      </u>	\$84. <u>      </u>
<u>      </u> MULTIPLE DEPENDENT CLAIMS			<u>\$140. <u>      </u></u>	<u>\$280. <u>      </u></u>
		TOTAL	<u>\$591.00</u>	\$ <u>      </u>

X A check in the amount of **\$631.00** to cover the government  
filing fee (\$591) and the assignment recording fee (\$40)  
is enclosed.

X The Commissioner is hereby authorized to charge any additional  
fees associated with this communication, including patent  
application filing fees and processing fees under 37 CFR 1.16  
and 37 CFR 1.17 or credit any overpayment to **Deposit Account**  
**No. 501874.**

Date: February 20, 2004


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